## In the Claims

- 1. A release agent comprising desugared sugar beet molasses or sugar cane molasses.
- 2. The release agent according to claim 1, wherein said molasses comprises up to 99% solids by weight, more preferably 10 to 99% solids by weight, and most preferably, 57.5% to 60% solids by weight.
  - 3. The release agent according to claim 1, further including an oil.
- 4. The release agent according to claim 1, further including a surfactant.
- 5. A release agent comprising at least one of steepwater, brewers condensed solubles and distillers solubles.
- 6. The release agent according to claim 5, wherein the steepwater, brewers condensed solubles, or distillers solubles comprise up to 50% solids by weight.
  - 7. The release agent according to claim 5, further including an oil.

- 8. The release agent according to claim 7, said oil comprising 20% of the mixture by weight.
- 9. A method of preventing a material, such as asphalt or an aggregate material, from adhering to a surface, comprising:

applying a composition including at least one of desugared sugar beet molasses, sugar cane molasses, steepwater, brewers condensed solubles, distillers solubles, or mixtures thereof to the surface.

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- 10. The method according to claim 9, wherein the surface is a truck bed and the applying includes spraying the composition on the truck bed before placing the aggregate material thereon.
- 11. The method according to claim 9 or 10, wherein the step of mixing the composition with oil, a surfactant, or water is completed prior to the applying step.
- 12. The method according to claim 9, 10, or 11, further including mixing the composition with ethylene glycol, di-ethylene glycol, soluble potassium salts, and the sodium, calcium, magnesium, and potassium salts of acetate, chloride, carbonate, formate, or mixtures thereof before the applying step.
  - 13. A method of preventing the freezing of aggregate material,

preventing ice from forming on the material, or de-icing the material comprising:

placing the material at a location for temporary storage, such as in a vehicle bed or rail car; and

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applying an agent including at least one of desugared sugar beet molasses, sugar cane molasses, steepwater, brewers condensed solubles, distillers solubles, or mixtures thereof to at least a portion of the material.

- 14. The method according to claim 13, further including mixing the agent with ethylene glycol, di-ethylene glycol, soluble potassium salts, and the sodium, calcium, magnesium, and potassium salts of acetate, chloride, carbonate, formate, or mixtures thereof before the applying step.
- 15. The method according to claim 13, wherein the aggregate material is in a pile and the agent is applied to at least a portion of the material in the pile.
- 16. The method according to claim 13, wherein the agent is applied to at least a portion of the aggregate material before being placed in the temporary storage location.

## 17. A structure, comprising:

a vehicle bed or rail car including a pile of aggregate material at least partially coated with a composition including at least a first component

comprised of at least one of desugared sugar beet molasses, sugar cane molasses, steepwater, brewers condensed solubles, distillers solubles, or mixtures thereof.

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- 18. The structure according to claim 17, wherein the aggregate material comprises crushed stone or rock, gravel, sand, coal, or the like.
- 19. The structure according to claim 17 or 18, wherein the composition further includes a second component comprised of at least one of ethylene glycol, di-ethylene glycol, soluble potassium salts, and the sodium, calcium, magnesium, and potassium salts of acetate, chloride, carbonate, formate, or mixtures thereof.
- 20. The structure according to claim 19, wherein the second component is present in said composition in an amount ranging from about 5-80% by weight and, most preferably, from about 10-60% weight.